

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
Data File : PQ045153.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2019 11:18
Operator : SM\AJ
Sample : K5854-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

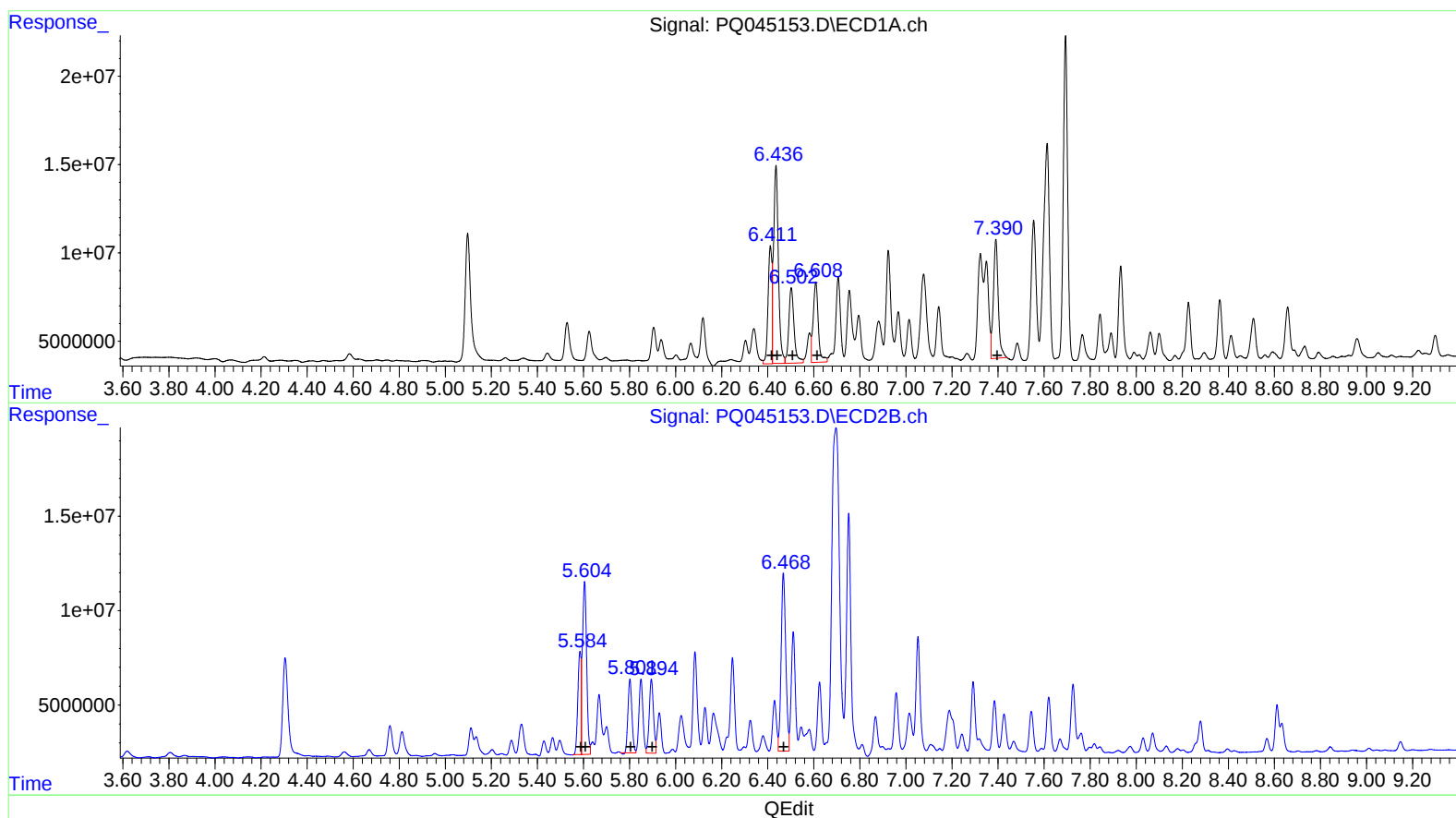
Instrument :
ECD_Q
ClientSampleId :
C0AB6

Manual Integrations
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11/21/2019 1:32:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 11:01:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) AR-1242-1 (L4)
R.T. Response Conc
6.41 78945216 367.28
6.44 161964298 503.64
6.50 67902068 342.23
6.61 70252648 435.11
7.39 98437273 543.96

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.59 53586792 341.78
5.60 117272396 524.13
5.80 46422283 417.67
5.89 49884781 418.34
6.47 132000524 803.89

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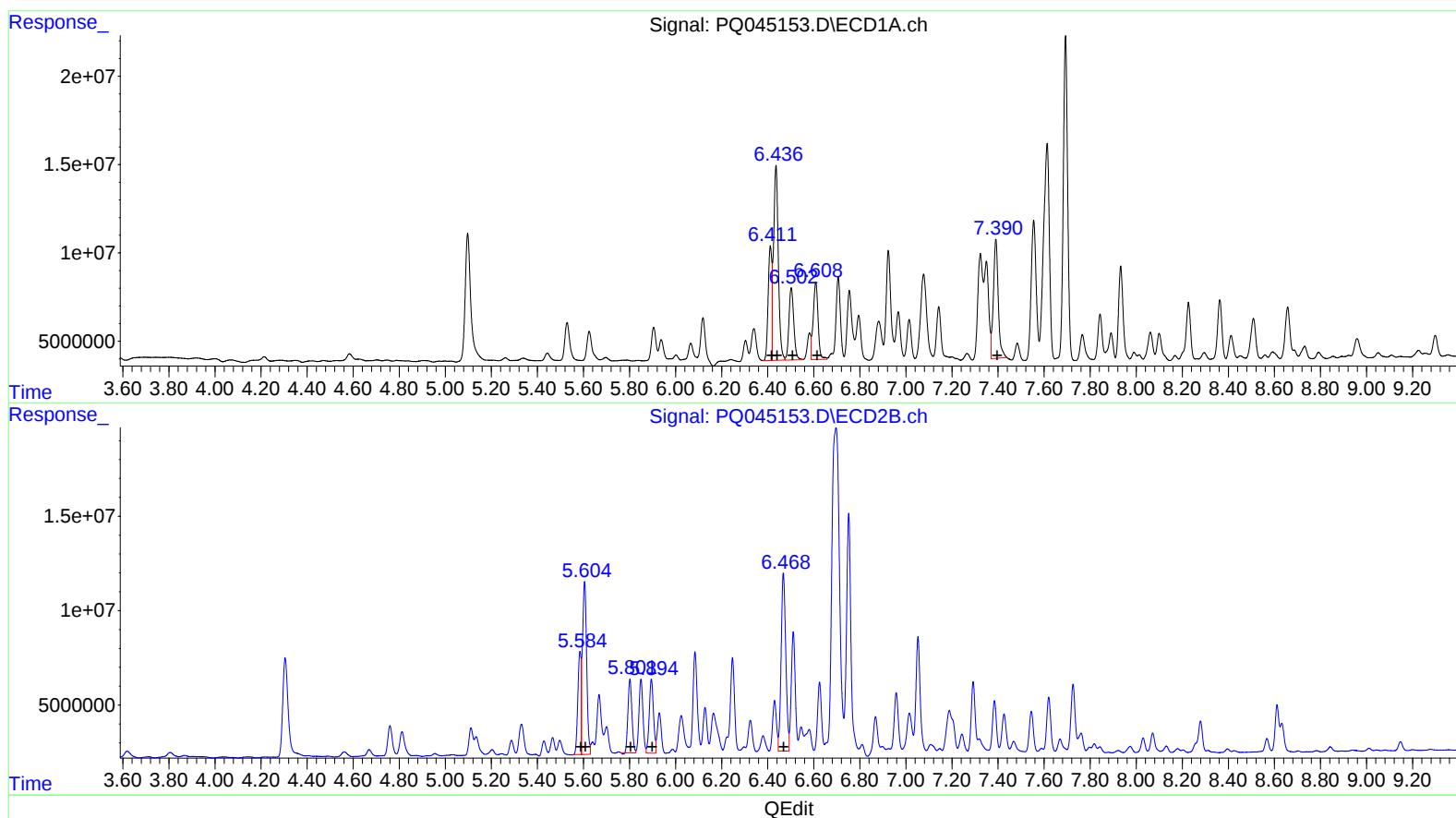
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(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.41 71676175 333.46
 6.44 157146678 488.66
 6.50 59399599 299.37
 6.61 63899703 395.77
 7.39 98437273 543.96

(16) AR-1242-1 #2 (L4)
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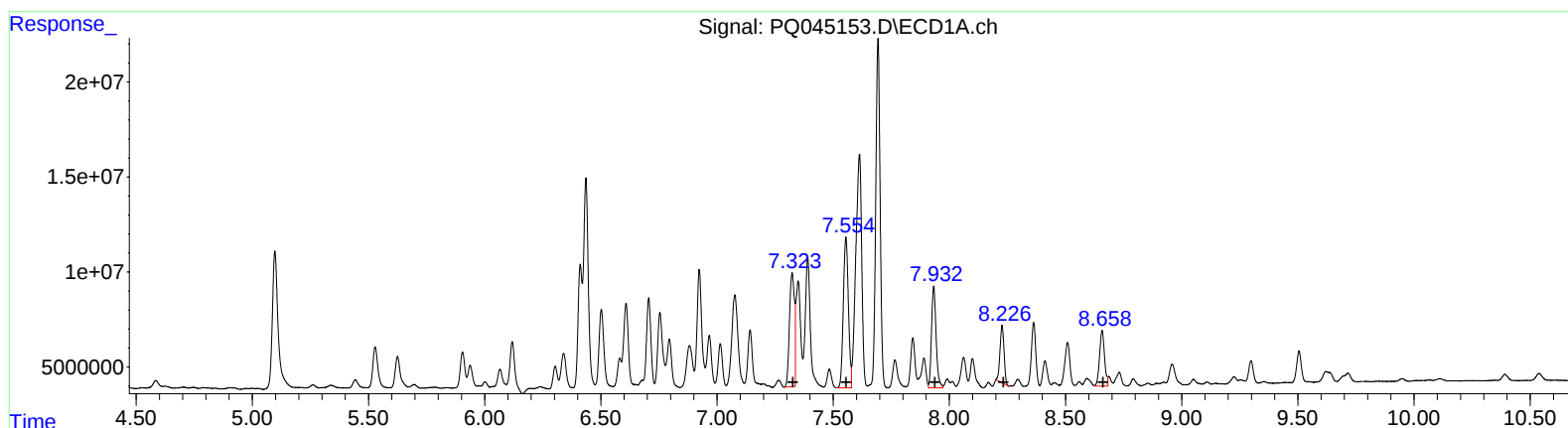
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(26) AR-1254-1 (L6)
 R.T. Response Conc
 7.32 89763694 277.43
 7.55 120240642 242.18
 7.93 73291777 137.70
 8.23 36492002 94.47
 8.66 43624876 100.99

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.47 132000524 362.86
 6.62 39025499 121.17
 7.05 81861781 147.58
 7.29 43591455 121.96
 7.73 47171971 94.34

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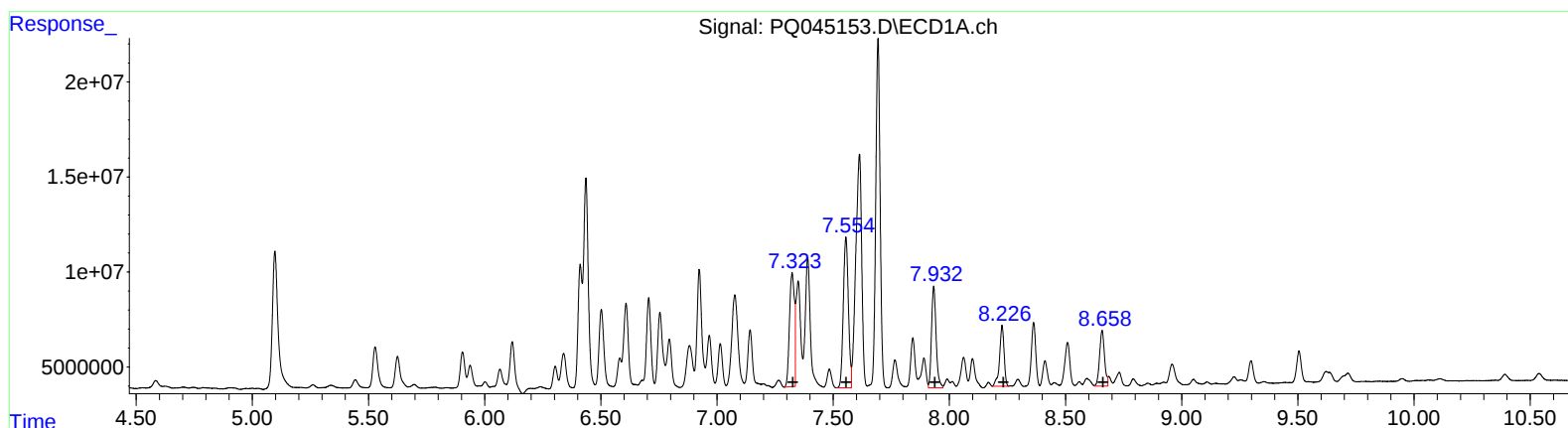
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7.55 120240642 242.18
7.93 73291777 137.70
8.23 43606513 112.89
8.66 43624876 100.99

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.47 132000524 362.86
6.62 44452502 138.02
7.05 81861781 147.58
7.29 43591455 121.96
7.73 47171971 94.34

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.097	4.305	123.2E6	87520708	15.523	18.561
2) SA Decachlor...	11.163	9.725	146.5E6	174.9E6	21.151	25.779
Target Compounds						
16) L4 AR-1242-1	6.411	5.585	71676175	53586792	333.463m	341.781
17) L4 AR-1242-2	6.436	5.605	157.1E6	117.3E6	488.660m	524.134
18) L4 AR-1242-3	6.502	5.802	59399599	46422283	299.373m	417.672 #
19) L4 AR-1242-4	6.608	5.895	63899703	49884781	395.766m	418.339
20) L4 AR-1242-5	7.390	6.468	98437273	132.0E6	543.959	803.889 #
26) L6 AR-1254-1	7.323	6.468	89763694	132.0E6	277.428	362.858 #
27) L6 AR-1254-2	7.555	6.625	120.2E6	44452502	242.176	138.017m#
28) L6 AR-1254-3	7.933	7.052	73291777	81861781	137.699	147.580
29) L6 AR-1254-4	8.226	7.292	43606513	43591455	112.885m	121.960
30) L6 AR-1254-5	8.658	7.726	43624876	47171971	100.988	94.340

AJ
 11/22/19

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.